

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050923\
 Data File : PL082595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2023 14:06
 Operator : AR\AJ
 Sample : 02665-08MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-612-COMP-02MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/10/2023
 Supervised By :Ankita Jodhani 05/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 21:12:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.319	2.642	45771372	38898302	17.135	16.790
28) SA Decachlor...	8.738	7.752	33743203	38026802	17.675	16.660
Target Compounds						
2) A alpha-BHC	3.769	3.139	178.0E6	146.5E6	44.725	43.043
3) MA gamma-BHC...	4.097	3.466	175.9E6	146.2E6	47.047	45.481
4) MA Heptachlor	4.675	3.798	166.5E6	145.5E6	45.574	42.505
5) MB Aldrin	5.012	4.075	157.5E6	145.2E6	47.774	46.100
6) B beta-BHC	4.300	3.767	76047032	57946231	44.589	42.470
7) B delta-BHC	4.542	3.992	166.3E6	135.9E6	46.215	44.314
8) B Heptachlo...	5.438	4.576	145.2E6	131.0E6	47.605	45.487
9) A Endosulfan I	5.819	4.943	135.3E6	122.4E6	48.779	45.864
10) B gamma-Chl...	5.692	4.825	141.1E6	141.3E6	46.914	48.692
11) B alpha-Chl...	5.771	4.888	146.6E6	136.4E6	49.131	46.975
12) B 4,4'-DDE	5.949	5.078	121.7E6	109.1E6	47.871	47.451
13) MA Dieldrin	6.093	5.207	134.6E6	126.6E6	48.786	46.871
14) MA Endrin	6.320	5.480	117.1E6	115.3E6	48.287	47.141m
15) B Endosulfa...	6.543	5.778	55865043	111.8E6	22.947	49.598 #
16) A 4,4'-DDD	6.464	5.632	109.3E6	87036350	53.895	46.534
17) MA 4,4'-DDT	6.776	5.881	110.0E6	99883064	48.087	47.280
18) B Endrin al...	6.671	5.958	95409515	94705605	50.637m	50.607
19) B Endosulfa...	6.906	6.180	113.7E6	108.7E6	47.952	46.168
20) A Methoxychlor	7.257	6.458	59567076	58965421	48.812	48.658m
21) B Endrin ke...	7.387	6.684	112.2E6	124.0E6	46.857	48.855m
22) Mirex	7.850	6.855	90437156	103.8E6	46.228	45.038m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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